

**AMENDMENTS TO THE SPECIFICATION:**

Please rewrite paragraph [0022] of the specification as follows:

[0032]       The electric power generator 240 rectifies the carrier wave received by the RF circuit 200 to generate an electric power having a voltage of 5 V. The electric power generator 240 is connected with the RF circuit 200 and the controller 210 and is used as an electric power supply for driving these circuit elements, although connection lines are omitted from the illustration of FIG. 2. As shown by a ~~line~~thick line in FIG. 2, the sensor driving voltage generator 220 is connected with the electric power generator 240.